

# BEST AVAILABLE COPY

## SEARCHED

| Class | Sub.  | Date   | Exmr. |
|-------|---|--------|-------|
| 370   | 316<br>330<br>329<br>468<br>319 -<br>321 -<br>323 - | 5-1-02 | C.C.  |
| 342   | 354   |        |       |
| 455   | 12.1<br>418<br>98<br>265<br>275                     |        |       |

## INTERFERENCE SEARCHED

| Class | Sub.  | Date    | Exmr. |
|-------|---|---------|-------|
| 370   | 316<br>330<br>329<br>468<br>319<br>321<br>323 | 1-10-03 | C.C.  |
| 342   | 354   |         |       |
| 455   | 12.1<br>418, 98<br>265, 275                   |         |       |

## SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| Search Notes   | Date   | Exmr. |
|--|--------|-------|
| <ul style="list-style-type: none"> <li>- Search Search note</li> <li>- satellites, system, payload.</li> <li>- control circuit</li> <li>- programmable synthesizer</li> <li>- reconfigurable satellite.</li> <li>- beam forming</li> <li>- transponder</li> <li>- TDMA switch.</li> <li>- packet switch</li> <li>- LEO, MEO, GEO</li> <li>- route table.</li> <li>- positioning satellite to network position.</li> <li>- change frequencies.</li> <li>- change amplitude &amp; phase coefficients of Beam.</li> </ul> | 5-1-02 | C.C.  |
| talked to primary in 370, Melvin Marcelo   | 5-2-02 | C.C.  |
|  |        |       |